UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/25/2004

The Goodyear Tire & Rubber Company Patent & Trademark Department D823 1144 East Market Street Akron, OH 44316-0001

EXAMINER FISCHER, JUSTIN R ART UNIT

PAPER NUMBER

1733

DATE MAILED: 10/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,259	06/17/2002	Jean-Marie Jules Joseph Koeune	DN1999200UAS	2952

TITLE OF INVENTION: LOCKED BEAD CONSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This fappropriate. All further coindicated unless corrected maintenance fee notification	form should be used for transcription or transcription or directed otherwise ons.	nsmitting the ISSUE Patent, advance order in Block 1, by (a) s	FEE and rs and notice pecifying a	PUBLICATION FEE (if requification of maintenance fees a new correspondence address	uired). Blocks 1 through 5 will be mailed to the curren; and/or (b) indicating a sep	should be completed when t correspondence address as arate "FEE ADDRESS" fo
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block 1 for	any change of address)			mailing can only be used full carriers as certificate cannot be used at paper, such as an assignment of mailing of tracers as the carriers as	
The Goodyear T		ny		Ce	ar paper, such as an assignme of mailing or transmission. rtificate of Mailing or Tran nis Fee(s) Transmittal is beir with sufficient postage for fill Stop ISSUE FEE address TO (703) 746-4000, on the	smission
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,259	06/17/2002		Aarie Jules	Joseph Koeune	DN1999200UAS	2952
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·		\$1370 . 		\$0	\$1370	01/25/2005
	MINER	ART UNIT		CLASS-SUBCLASS		
FISCHER	, JUSTIN R	1733		152-539000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND		tion form of a Customer E PRINTED ON THE low, no assignee data f this form is NOT a s	(2) the name registered a 2 registered a steed, no name PATENT a will appearable to the control of the control	nes of up to 3 registered paten R, alternatively, le of a single firm (having as a littorney or agent) and the namel patent attorneys or agents. If same will be printed. (print or type) ar on the patent. If an assigned or filing an assignment. E: (CITY and STATE OR COU	member a 2 as of up to no name is 3 are is identified below, the de	ocument has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No s	e assignee category or categori enclosed: mall entity discount permitted Copies	4b. Pa	yment of For A check in Payment by The Direct		is attached.	
a. Applicant claims Sl	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicar	nt is no longer claiming SMAL	L ENTITY status See 37 CE	R 1 27(a)(2)
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ublication Fee (if required) wi ords of the United States Paten	Fee and Publication I Il not be accepted from the and Trademark Office	Fee (if any) m anyone o ce.	or to re-apply any previously other than the applicant; a regis	paid issue fee to the applicat tered attorney or agent; or the	ion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Panintentian)	f	
his collection of information application. Confidentialibubmitting the completed applies form and/or suggestions tox 1450, Alexandria, Virginia 22313-1 (Inder the Paperwork Reduct	n is required by 37 CFR 1.311 by is governed by 35 U.S.C. 1 plication form to the USPTO for reducing this burden, sho nia 22313-1450. DO NOT SI 1450. ion Act of 1995, no persons a	1. The information is 1 22 and 37 CFR 1.14. Time will vary depe uld be sent to the Chi END FEES OR COM re required to respond	required to This collect Inding upor ef Informa PLETED F	obtain or retain a benefit by the ction is estimated to take 12 mn the individual case. Any contion Officer, U.S. Patent and TORMS TO THIS ADDRESS.	e public which is to file (and inutes to complete, including uments on the amount of tim rademark Office, U.S. Depar SEND TO: Commissioner for splays a valid OMB control response to the control of the	by the USPTO to process), gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450, number.



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			FISCHER, JUSTIN R .		
			ART UNIT	PAPER NUMBER	
Akron, OH 44316-0	0001	,	1733		

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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	1733				

DATE MAILED: 10/25/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.